THE SEMINOLE EXCEEDS EXPECTATIONS WITH ITS RELIABILITY, DURABILITY AND VALUE. GENERATIONS OF PILOTS HAVE TRAINED IN THE SEMINOLE, BUT THIS SEMINOLE IS GENERATIONS AHEAD WITH ITS TRIED-AND-TRUE CONSTRUCTION, POWER PLANTS, HANDLING CAPABILITIES, GARMIN G1000® NXI FLIGHT DECK.

**SPECIFICATIONS AND PERFORMANCE**

<table>
<thead>
<tr>
<th>PROPPELLER</th>
<th>ENGINE</th>
<th>WEIGHTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hartzell 2-Blade</td>
<td>(2) Lycoming O-360-A1H6</td>
<td>Maximum Takeoff Weight: 3,800 lb</td>
</tr>
<tr>
<td>Constant Speed</td>
<td>Flat-Rated Horsepower at 180 hp each</td>
<td>Maximum Ramp Weight: 3,816 lb</td>
</tr>
<tr>
<td>Full Feathering</td>
<td></td>
<td>Basic Empty Weight: 2,625 lb</td>
</tr>
<tr>
<td>FUEL CAPACITY</td>
<td>DIMENSIONS</td>
<td>Standard Useful Load: 1,191 lb</td>
</tr>
<tr>
<td>Usable</td>
<td>Wingspan: 38 ft 6 in</td>
<td>11.8 m</td>
</tr>
<tr>
<td>108 US gal</td>
<td>Height: 8 ft 5 in</td>
<td>2.6 m</td>
</tr>
<tr>
<td>409 L</td>
<td>Length: 27 ft 6 in</td>
<td>8.4 m</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
<th>PERFORMANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max Range</td>
<td>700 nm</td>
</tr>
<tr>
<td>Takeoff Distance (Over 50’ Obstacle)</td>
<td>2,200 ft</td>
</tr>
<tr>
<td>Landing Distance (Over 50’ Obstacle)</td>
<td>1,490 ft</td>
</tr>
</tbody>
</table>

**STANDARD FEATURES**

- GARMIN G1000 NXi AVIONICS SUITE
- Single 10.4” GDU 1050 PFD
- Single 10.4” GDU 1050 MFD
- Garmin FliteCharts
- Garmin SafeTaxi
- GMA 1360 Digital Audio Panel
- GTX 335R Transponder
- Aspen Standby EFD 1000

**OTHER EQUIPMENT**

- Tail Strobe Light
- LED Wing Tip Recognition Lights
- Overhead Air Distribution Blower Fan
- USB Charging Ports
- Cockpit Stowage Pouches (upper and lower)
- CO Detector
- School Paint Colors with Two Vinyl Trim Colors and Logo

**AVIONICS EQUIPMENT OPTIONS**

- Enhanced AFCS Enablement
- Jeppesen ChartView
- SVT - Garmin Synthetic Vision
- TAWS-B (Terrain Awareness and Warning System)
- Flight Stream 510 with Connex
- GDL 69A SXM Satellite Radio / Weather
- GTX 345R Transponder with ADS-B IN and OUT (Exchange for standard or GTX 335R transponder: ADS-B OUT only)
- FlightCom - Rear Seat PTT
- BendixKing KR 87 ADF
- BendixKing KN 63 DME
- GDL 59 WiFi Data Link
- Vision 1000 (Appareo flight monitoring system)
- GTS 800 Traffic Advisory System
- GFC 700 Autopilot

**ADDITIONAL OPTIONS**

- Lycoming Fuel Injected Engine
- Safe Flight Angle of Attack (AOA) System
- Kelly Aerospace Air Conditioning
- Vinyl Floor Covering (Exchange for standard carpet)
- United Kingdom Lighting Package
- AmSafe Seatbelts - Pilot and Co-Pilot Positions

Additional special options | Quoted upon request